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## NOTICE OF ALLOWANCE AND FEE(S) DUE

94140

7590

11/16/2010

Merchant & Gould - Cox PO Box 2903 Minneapolis, MN 55402 EXAMINER

SHANG, ANNAN Q

ART UNIT PAPER NUMBER

2424

DATE MAILED: 11/16/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/922,910	08/06/2001	Donald F. Gordon	60136.0091USC1	9300

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING SUBSCRIPTION-ON-DEMAND SERVICES FOR AN INTERACTIVE

INFORMATION DISTRIBUTION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/16/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificat	ions.		orders and notification of (a) specifying a new corre				
CURRENT CORRESPONDE	Fee par	Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin; papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
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Merchant & Go PO Box 2903 Minneapolis, MN			I he Sta add trai	ereby certify that this tes Postal Service wi lressed to the Mail asmitted to the USPT	s Fee(s ith suff Stop 1	Transmittal is being ficient postage for first ISSUE FEE address	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
1/111110 ap 0112, 1/11					- (0		(Depositor's name)
			<u> </u>				(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVENTOR	· I	ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.
09/922,910	08/06/2001		Donald F. Gordon	1	60136.0091USC1 9300		
INFORMATION DISTR	IBUTION SYSTEM		VIDING SUBSCRIPTION	_			_
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	02/16/2011
EXAMINER		ART UNIT	CLASS-SUBCLASS				
SHANG, A	NNAN Q	2424	725-001000				
"Fee Address" indi PTO/SB/47; Rev 03-0. Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Unla	ess an assignee is identi n in 37 CFR 3.11. Comp	" Indication form  led. Use of a Customer  A TO BE PRINTED ON  ified below, no assigne	registered attorney or	ively, le firm (having as a agent) and the name orneys or agents. If n printed.  pe) patent. If an assigne assignment.	members of up so name	er a 2 o to e is 3 entified below, the do	cument has been filed for
4a. The following fee(s) a  Issue Fee Publication Fee (No		permitted)	4b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep	ase first reapply and rd. Form PTO-2038 y authorized to chars	y prev	iously paid issue fee s	hown above)
••	SMALL ENTITY statu	ıs. See 37 CFR 1.27.	☐ b. Applicant is no lor	nger claiming SMAL	L ENT	TITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the re	1 Publication Fee (if requeecords of the United Sta	uired) will not be accept tes Patent and Tradema	ted from anyone other than rk Office.	the applicant; a regis	tered a	ttorney or agent; or the	e assignee or other party in
Authorized Signature				Date			
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This collection of informa an application. Confident submitting the completed his form and/or suggestic	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this but	CFR 1.311. The informat U.S.C. 122 and 37 CFI USPTO. Time will val rden, should be sent to	tion is required to obtain or R 1.14. This collection is es ry depending upon the indi the Chief Information Offic	retain a benefit by the stimated to take 12 m vidual case. Any corer, U.S. Patent and T	e publi ninutes nments	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and the you require to complete the truent of Commerce, P.O.

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APPLICATION NO.	FILING DATE		FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.			
09/922,910			Donald F. Gordon	60136.0091USC1	9300			
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Merchant & Go	Merchant & Gould - Cox				SHANG, ANNAN Q			
PO Box 2903				ART UNIT	PAPER NUMBER			
Minneapolis, MN 55402				2424				
				DATE MAILED: 11/16/201	0			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1502 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1502 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	09/922,910	GORDON ET AL.					
Notice of Allowability	Examiner	Art Unit					
	ANNAN Q. SHANG	2424					
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>					
1. This communication is responsive to <u>amendment filed on 1</u>	<u>0/18/10</u> .						
2. $\boxtimes$ The allowed claim(s) is/are <u>1-13,18,19 and 14-17 and renulation</u>	mbered as 1-19 respectively.						
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	nder 35 U.S.C. § 119(a)-(d) or (f).						
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.						
2. Certified copies of the priority documents have	been received in Application No						
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the					
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftspers		948) attached					
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	• •	5 15) attas5 a					
, — , — , — —		Office action of					
Paper No./Mail Date	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t							
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT							
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	atent Application					
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary						
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.	e .					
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	<u>_</u>						
of Biological Material		ent of Reasons for Allowance					
/Annan Q Shang/							
Primary Examiner, Art Unit 2424							

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Art Unit: 2424

### **DETAILED ACTION**

# Allowable Subject Matter

- 1. Claims 1-19 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: With respect to independent claim 1, the instant invention is directed to an interactive information distribution system containing service provider equipment and subscriber equipment that is interconnected by a communication network. The relevant prior art of record, such as **Knudson et al (6,016,141)** disclose an interactive TV program guide system with pay program package promotion. **Hendricks et al (6,201,536)** disclose network manager for cable TV system Head-ends, which provides program packages. **Funahashi et al (5,691,915)** disclose data transmission device which provides some pay programs free of charge. **Ellis et al (7,827,582)** disclose program guide system with VOD browsing.

However, neither **Knudson**, **Hendricks**, **Funahashi nor Ellis** and any of the cited references teach or suggest, alone or in combination the feature of "...providing a second applet to the subscriber equipment for execution to visually present to the user second selectable object based on the determination of the subscription status associated with the user and the selected first selectable object, including a start option when a price of said selection is zero; and immediately providing said selection in its entirety when the price of said selection is zero and the user selects the start options..." as recited in combination with other features of independent claims 1, 12 and 28.

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Art Unit: 2424

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Moskowitz et al (5,629,732) disclose viewer controllable on-demand multimedia service.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Annan Q. Shang** whose telephone number is **571-272-7355**. The examiner can normally be reached on **700am-400pm**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Christopher S. Kelley** can be reached on **571-272-7331**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

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Art Unit: 2424

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the **Electronic Business Center (EBC) at 866-217-9197 (toll-free)**. If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Annan Q Shang/ Primary Examiner, Art Unit 2424

Annan Q. Shang